

Title (en)

A PROCESS FOR SEPARATING PROPYLENE GLYCOL FROM AQUEOUS COMPOSITIONS

Title (de)

VERFAHREN ZUR TRENNUNG VON PROPYLENGLYKOL VON WÄSSRIGEN ZUSAMMENSETZUNGEN

Title (fr)

PROCEDE DE SEPARATION DE PROPYLENE GLYCOL DE COMPOSITIONS AQUEUSES

Publication

**EP 1973620 B1 20100224 (EN)**

Application

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Abstract (en)

[origin: WO2007074066A1] The present invention relates to a process for separating at least one propylene glycol from a mixture (M) comprising water and said propylene glycol, said process comprising (I) evaporating the mixture in at least two evaporation and/or distillation stages at decreasing operating pressures of the evaporators and/or distillation columns obtaining mixture (M') and mixture (M''); (II) separating the mixture (M') obtained in (I) in at least one further distillation step, obtaining a mixture (M-I) comprising at least 70 wt.-% of water and a mixture (M-II) comprising less than 30 wt.-% of water.

IPC 8 full level

**B01D 1/26** (2006.01); **B01D 3/14** (2006.01)

CPC (source: EP KR US)

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